

FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. <b>862.1426 Div.I</b>		APPLICATION NO. <b>Div. Of 08/623,536</b>	
			APPLICANT <b>TERUYOSHI WASHIZAWA</b>		<b>09312841</b>	
			FILING DATE <b>Herewith</b>		GROUP <b>2721</b>	

U.S. PTO  
 09/31/2841  
 05/17/99

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
GD	3,967,056	6/22/76	Kotaro Yata et al	348	356	
GD	5,067,158	11/19/91	Masud M. Arjmand	704	219	
GD	5,150,432	9/22/92	Hideyuki Ueno et al	382	250	
GD	5,187,692	2/16/93	Yoichi Haneda et al	367	135	
GD	5,327,520	7/5/94	Juin-Hwey Chen	704	219	
GD	5,473,555	12/5/95	Ronald W. Potter	364	724.1	
GD	5,696,850	12/9/97	Kenneth A. Parulski et al	382	261	
GD	5,726,879	3/10/98	Mikio Sato	318	561	

FOREIGN PATENT DOCUMENTS						
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
GD	TRAITEMENT DU SIGNAL , VOL. 7, NO. 2, January 1990, pp. 101-115, P. Mathieu et al., "Image Coding Using Wavelet Transform and Vector Quantization".
GD	SIGNAL PROCESSING IMAGE COMMUNICATION, vol. 6, no. 6, February 1, 1995, pp. 561-577, K.H. Yang et al., Wavelet Transform Coding for MCP Error Images Using Quadtree Decomposition and ECVQ".
GD	IEEE Transactions on image Processing, vol. 4, no. 4, April 1, 1995, pp. 478-485, O. Egger et al., "Subband Coding of Images using Asymmetrical Filter Banks".
GD	COMPUTER VISION GRAPHICS AND IMAGE PROCESSING, vol. 51, no. 3, September 1990, pp. 275-298, F. Ulupinar et al., "Refining Edges Detected by a Log Operator".

EXAMINER		DATE CONSIDERED	7/16/03
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
gd		5,729,694	3/17/98	John F. Holzrichter et al	1	1	

  

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

  

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)		
gd		IEEE TRANSACTIONS ON INFORMATION THEORY, vol. 38, no. 2 PT. 02, March 1992, pp. 617-643, S. Mallat et al., "Singularity Detection and Processing With Wavelets".

  

EXAMINER <i>Bryon Dan</i>	DATE CONSIDERED <i>7/16/03</i>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.